Manhole In	spection Summary	Manhole # S15MM1023MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 15	5MM1 Node: 023 Status: Found	Insp Date: 12/5/06 2:05 PM		
Incomplete Cor	nments	Crew: CH, HDP		
		Inspector: Hale, C		
		Firm: RKK		
Location	Address: 4555 LANIER AVE	Cross Street: DUPONT AVE		
Manhole	Type: Junction Location: Grass	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 1 (in.) Cover Material: Cast Iron		
Properties:	,	ater Tight Insert		
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks				
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated				
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐ I	Roots 🗌 Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric		
		Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Barrel	Material: Brick			
•	Circular Diameter: 42 (in.) Length:	(in.)		
		Loose Brick Deteriorated		
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots		
Bench	Exists Material: Brick	Parged		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris		
Channel	Material: Brick	Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris		
Steps	Count: 4 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present		

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick, and infiltration.

Top View



Barrel infiltration. Evidence of surcharge - Bench debris. Channel debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	Pipe Lined			
Invert Depth: 9.18	(ft.) Flow Characteristics: Slow			
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: (ir) Denosite Extent:			

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Broken

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S15MM1023MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay	ned	
Invert Depth: 9.44 (ft.) Flow Characteristics		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ D		
Silt Depth: (in.) Deposits Extent:	C	Connects To: Dead End
Infiltration: None Pipe Seal Cond: U	Jnknown _	Possible Illicit Connection